

8-8-05

Sample Form PTO/SB/84 (03-04)

EW 1644

AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY

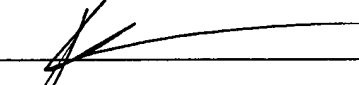
In re Application of:	William J. Boyle
Application No.:	09/211,297
Filed:	December 14, 1998
Title:	OSTEOPROTEGERIN BINDING PROTEINS
Attorney Docket No.:	A-451M
Art Unit:	1644

The practitioner named below is authorized to conduct interviews and has the authority to bind the principal concerned. Furthermore, the practitioner is authorized to file correspondence in the above-identified application pursuant to 37 CFR 1.34:

Name	Registration Number
Michael J. Wise	34,047

This is not a Power of Attorney to the above-named practitioner. Accordingly, the practitioner named above does **not** have authority to sign a request to change the correspondence address, a request for an express abandonment, a disclaimer, a power of attorney, or other document requiring the signature of the applicant, assignee of the entire interest or an attorney of record. If appropriate, a separate Power of Attorney to the above-named practitioner should be executed and filed in the United States Patent and Trademark Office.

SIGNATURE of Practitioner of Record

Name:	Robert B. Winter		
Signature:		Date:	August 5, 2005
Registration Number:	34,458	Telephone:	(805) 447-2425

EXPRESS MAIL CERTIFICATE

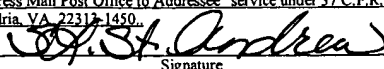
"Express Mail" mail labeling number: ET097444906US

Date of Deposit: August 5, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22312-1450.

Sherry L. St. Andrew

Printed Name



Signature